

## TEST REPORT

<b>Sample Description</b>	Clients Ref :	"Aqua Stone - SPC Flooring"
	Flexible SPC Floor panels	
	Lt Brown timber effect	
	Nominal Composition :	Stone Polymer Composite
	Nominal Thickness :	7mm

### AS/ISO 9239.1-2003 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival	27/09/2018			
Date Tested	10/01/2019			
CHF Value	1	2	3	Mean
Length	≥11	-	-	- kW/m <sup>2</sup>
Width	≥11	≥11	≥11	- kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m <sup>2</sup>
Width	-	-	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	12	-	-	- % .min
Width	16	12	14	14 % .min
Blistering				Yes

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

HF30 not reported as flame out time occurred before 30 minutes.

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APPROVED SIGNATORY

  
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